



Fig. 1

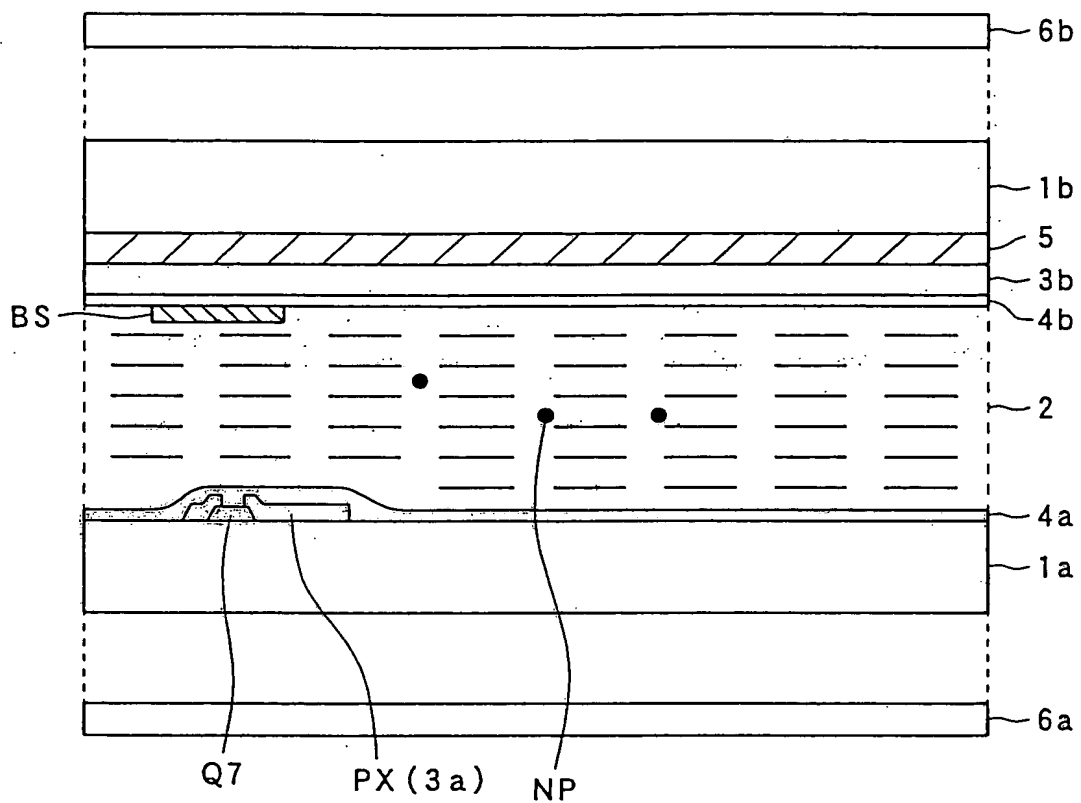
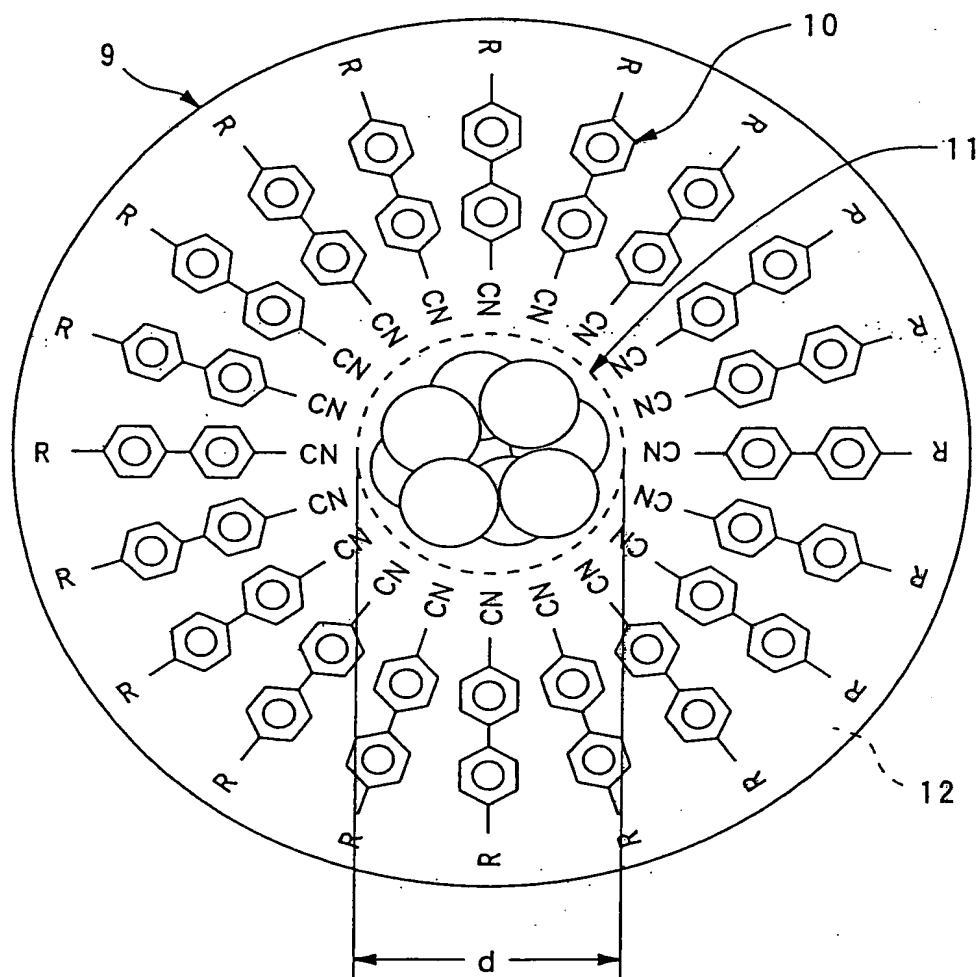


Fig. 2



5CB/Ag-5CB(R=5) (1%)

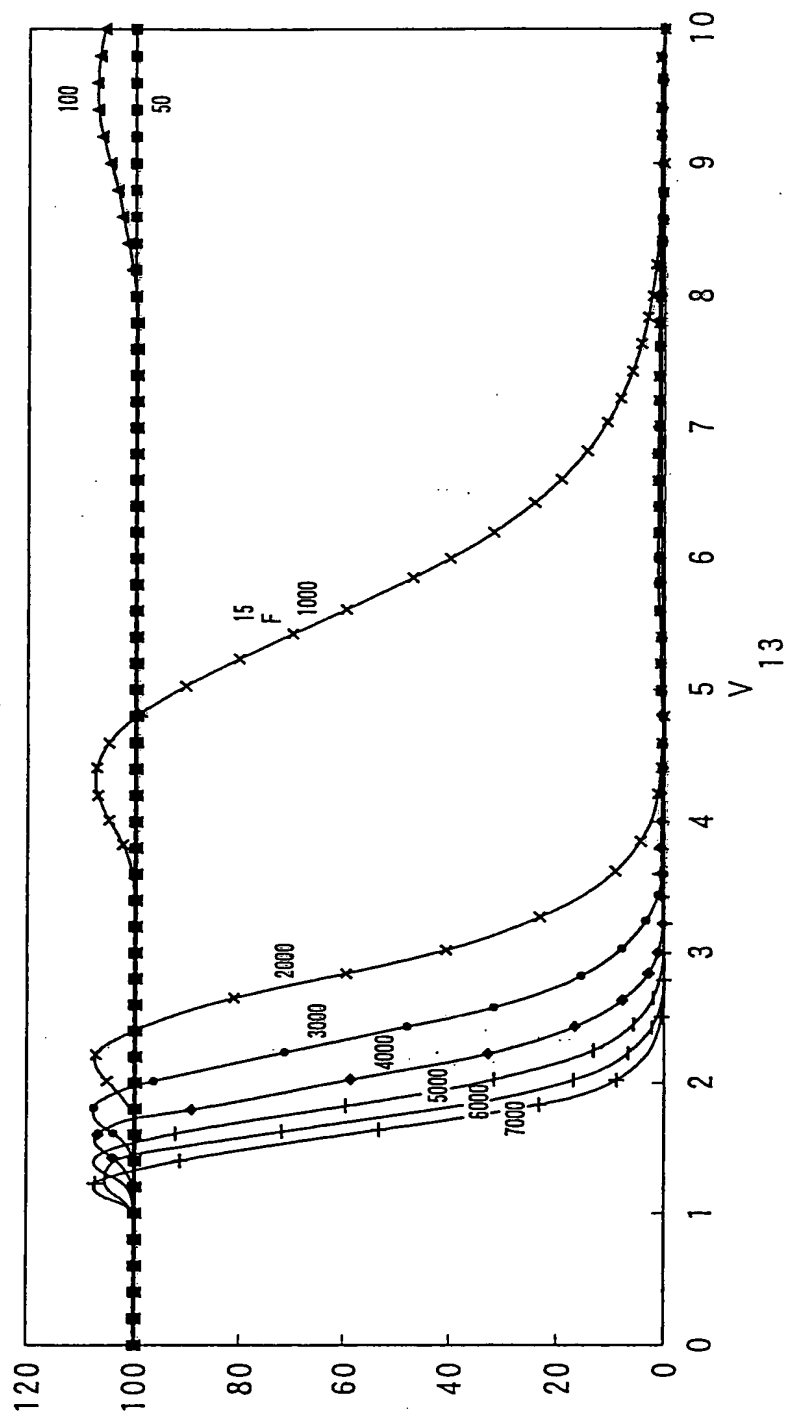
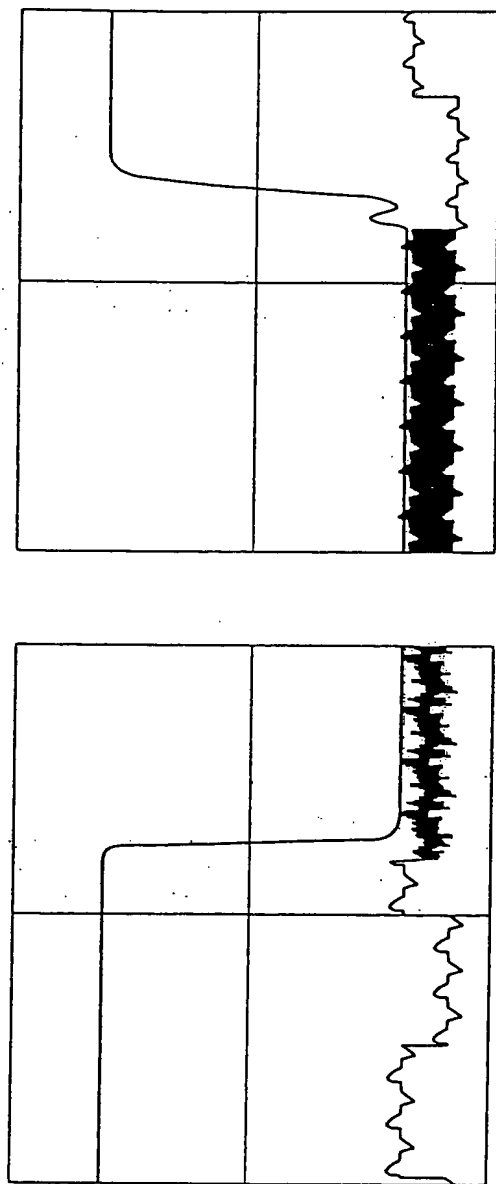


Fig. 4

5CB-Ag-5CB(5) (1%)



A) RISING TIME CONSTANT: 2.6 ms      B) RISING TIME CONSTANT: 9.2 ms

CONDITION:  $V=4V$ ;  $f_1=10Hz$ ;  $f_2=12KHz$